LAP15 Rec'd PCT/PTO 28 SEP 2006

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FORM PTO-1390 (REV. 7 2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 11281-120-999

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

May 25, 2004

U.S. APPLICATION NO. (if known, see 37CFR 1.5)

March 31, 2004

INTERNATIONAL APPLICATION NO. PCT/KR2004/001243

TITLE OF INVENTION METHOD FOR PREPARING ESTER COMPOUNDS AS BLEACH ACTIVATORS

APPLICANT(S) FOR DO/EO/US

L	EE, Chai	ng-Woo et al.								
A	pplicant	herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information:								
1	. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2	. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3	· 🛛	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4	. 🛛	The U.S. has been elected (Article 31).								
5		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6	. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7	. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 								
8	. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9	. 🗆	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
1	0.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
I	tems 11.	to 20. below concern document(s) or information included:								
1	1.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
1	2.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
1	3.	A preliminary amendment.								
1	4.	An Application Data Sheet under 37 CFR 1.76.								
1	5.	A substitute specification.								
	6.	A power of attorney and/or change of address letter.								

This collection of information is required by 37 CPR 1.414 and 1.49.1-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: Amended claims under PCT Article 34, PCT Request, Form PCT/ISA/237, Form PCT/ISA/210, Form

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

PCT/IPEA/409

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IAPO1 Rec'd PCT/PTO 28 SEP 2006

US APPLICATION OF		INTERNATIONAL APPLICATION NO. PCT/KR2004/001243			ATTORNEY'S DOCKET NUMBER 11281-120-999						
The following fees		(_								
21. Basic natio			\$300.00								
22. Examinatio											
Was the Written Opinion prepared by the ISA/USPTO or did the International Preliminary Examination Report prepared by the USPTO indicate that all											
filed claims in this U.S. application satisfy provisions of PCT Article											
	e., novelty, invent										
i) Yes (\$0.0	6200.00										
ii) No (\$20		\$200.00									
23. Search fee. Did the Written											
examination											
provisions of	d										
industrial ca											
☐ i) Yes (\$0.0 ii) If no:											
(a) A Search Fee has been paid on the international application to the USPTO as an International Search Authority. (\$100.00)											
(b) An International Search Report prepared by an ISA other than the											
US and provided to the Office or previously communicated to the US by the IB. (\$400.00)\$400.00											
(c) All other situations (\$500.00)											
(, , , , , , , , , , , , , , , , , , ,	TOTAL OF C	,					\$	\$900.00			
							3	\$900.00			
Additional fee f	for specification a	nd drawings rams listing	filed in paper over 100 sl filed in electronic mediu	heets (exc	luding See is \$250 for						
each additional	50 sheets of paper	or fraction	thereof.	iii). Tiic i	CC 13 \$250 101						
Total Sheets	Extra Sheets	Number	of each additional 50 or f	raction	RATE						
		thereof	(round up to a whole nun	nber).							
12 -100	0 /50				x 250.00	_		\$0.00			
Surcharge of \$130.0 claimed priority dat	00 for furnishing t te (37 CFR 1 492 (n the earliest		\$	\$0.00						
CLAIMS	NUMBER EXTRA	NUMBER EXTRA RATE X									
Total Claims	5 - 3	20	0	х	\$50.00			\$0.00			
Independent Clain	ns 1 -	3	0	х	\$200.00	=		\$0.00			
☐ MULTIPLE DEPENDENT CLAIM(S) (if applic			plicable)	+	360.00			\$0.00			
TOTAL OF ABOVE CALCULATIONS								\$900.00			
☐ Applicant claim	ns small entity stat	us See 37					\$				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 50%.								\$0.00			
SUBTOTAL =								\$900.00			
Surcharge of \$130.0	00 for furnishing t	he English 1	Franciation later than 30 n			I	\$				
Surcharge of \$130.00 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).											
TOTAL NATIONAL FEB								\$900.00			
For for mounding th		(27 CI					\$				
accompanied by an	appropriate cover	sheet (37 Ci	FR 1.21 (h)). The assignm FR 3.28, 3.31). 0 x \$40.0	nent must 10 per pro	nerty		\$	\$0.00			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 0 x \$40.00 per property TOTAL FEES ENCLOSED = \$900.00											
TOTAL FEES ENCLOSED											
							Amount to be refunded:				
a. A check in t	a. A check in the amount of \$ to cover the above fees is enclosed.										
I = '			charge Deposit Account								
			copy of this sheet is enc								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3013. A copy of this sheet is enclosed.											
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.											
24. All correspondence for this application should be mailed to JONES DAY 20583.											
25. 🛛 All telepl	hone inquiries sho	uld be made	to Yeahsil Moon (212-3	26-3778)							
Yeahsil Moon 52,042 September 28, 2006											
NAME		SIGNATA	TRE 1 0 - 0 TO		52,042 REG. NO.			DATE	2000		